2004 CATTMIC

"Terrain Knowledge – Key to the Future Force"

29th Engineer Battalion Update

Mappers & Divers of the Pacific

29

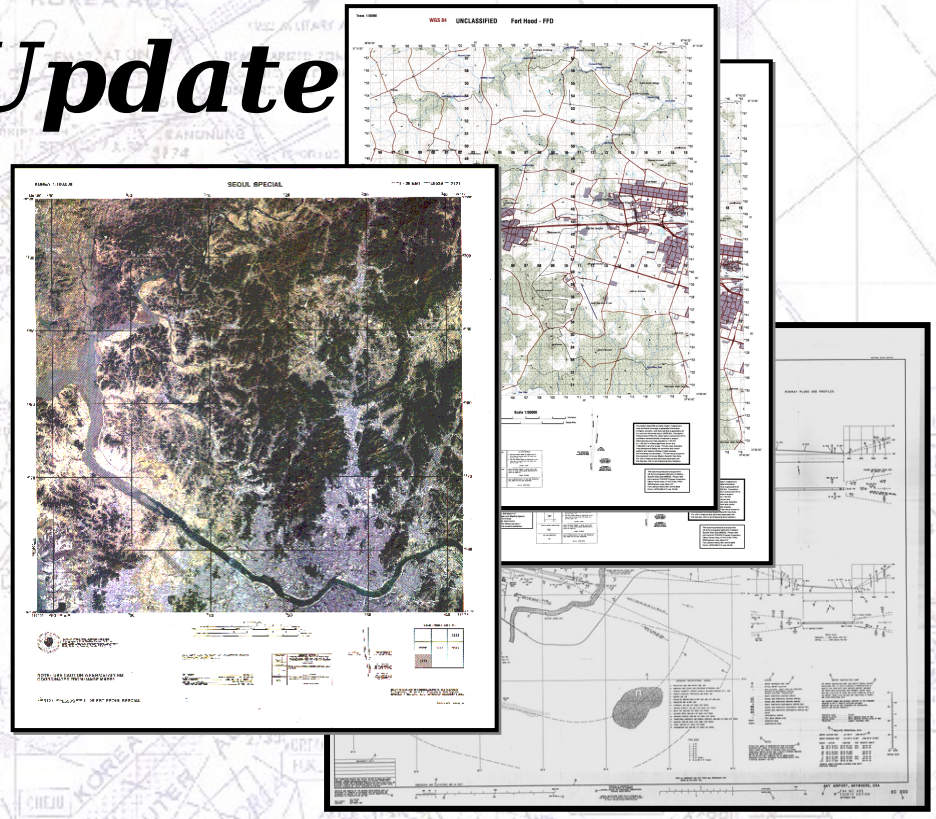
Bn Cdr: LTC Steven Miles

Bn XO: MAJ Dale Manry

Bn S3: MAJ Jack Haefner

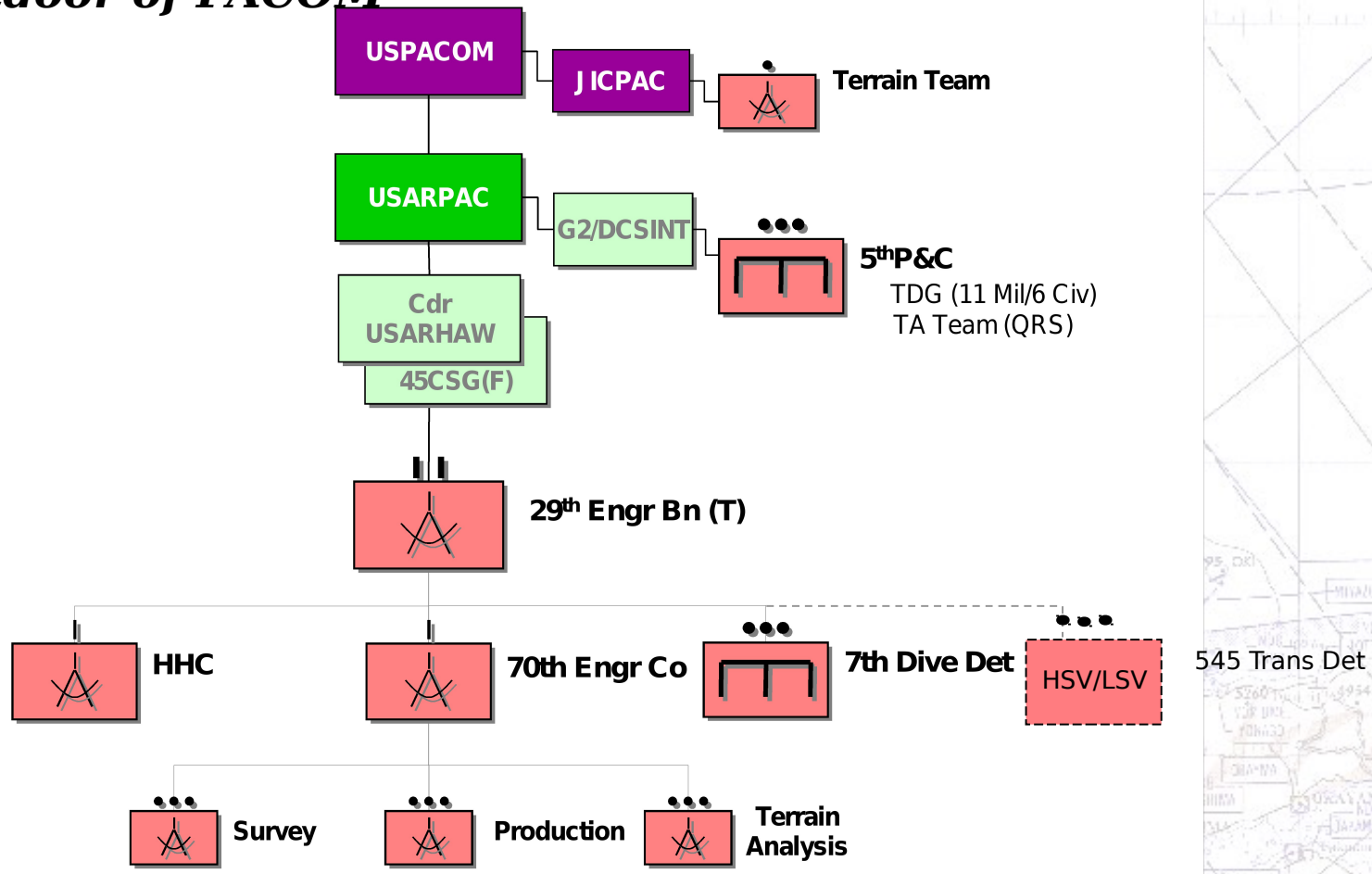
5th P&C: MAJ Nathan Rainey
CW3 Loren Small

70th Terrain: CW2 John Rusinko



29th Engineer Battalion today, PACOM's Executive Agent for Topogra
Geospatial Support for Joint and Army Forces in the I

The "quite" GWOT wages in the Pacific, the backdoor of CENTCOM i
frontdoor of PACOM



6 Month Snapshot

PACOM/JICPAC

USFK

USFJ

SOCPAC

25ID(L)

USARPAC/5thP&C

KWAJ

USARHAW

USARJ

USARAK

Mappers & Divers of the Pacific

29

US Army Corps of Engineers®

USACE

U.S. COAST GUARD

USCG

AUSTRALIAN & U.S. MILITARY: Training Together

COMBINED TRNG EX

Joint POW/MIA Accounting Command JPAC "Until they are home"

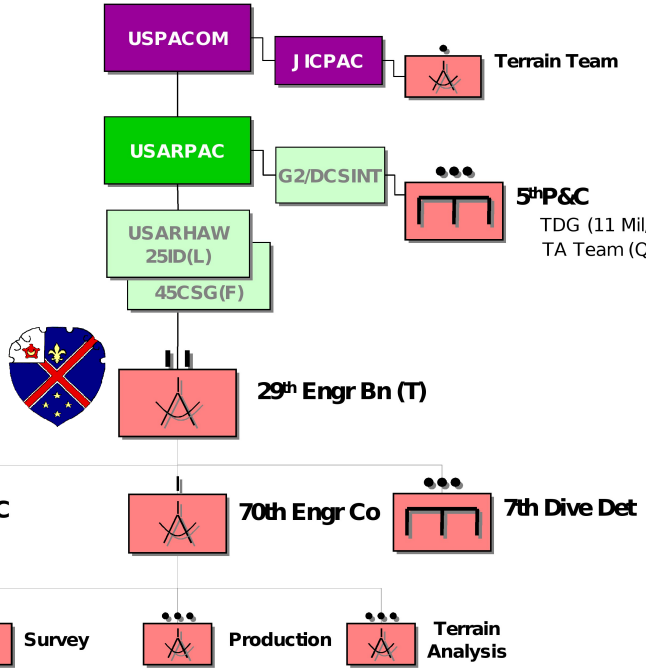
JPAC

NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY

NGA

Federal Aviation Administration

FAA



- JICPAC TS-SCI Target Folder Dev
- RSOI/UFL Participation-Support
- Military Installations of Japan
- GWOT Philippines TLMs,VMAP2
  Feature Densification/Extraction
- Korean Aviation Special
- Korean Crash Grids
- Div Exercise Support
- USARHAW Trng Area Digital Maps
- Kwaj Mapping Project; Hydro & Base
  11 Atolls, harbors, AF surveys

- FAA Airfield Survey
  - *Sierra, CA*
  - *Camp Humphreys, Korea*
- NGA Distributed Printing Certification
- USACE Civil Works QA
  $13M Lanai Breakwater
- USCG Vessel Husbandry
- Homeland Security USCG Harbor
  - U/W Crisis Response
- PACBOND Combined Exchange
- JPAC Vietnam & Laos Msns
- DPMA Chuuk, Philippines

Geospatial Stress Points in the Pacific

ON-GOING Missions

OIF & OEF Spt for Deploying Forces

Standing-up the TGD

USARPAC JRAC/GWOT Spt

J2 & G2 Terrain Team Spt

SOCPAC "TLM-Like" – special initiatives

NGA Distributed Printing Partnership
Leveraging CtP technology

USFK/EUSA Support

Structure Changes

UA + UE Manning

21S & 21L MOS

FDU Relevance

HVMP & Press Ops

Regimental Bn or not

Future Sourcing & Stationing

OEF-A6 (70 Engrs)

IGPBS effects

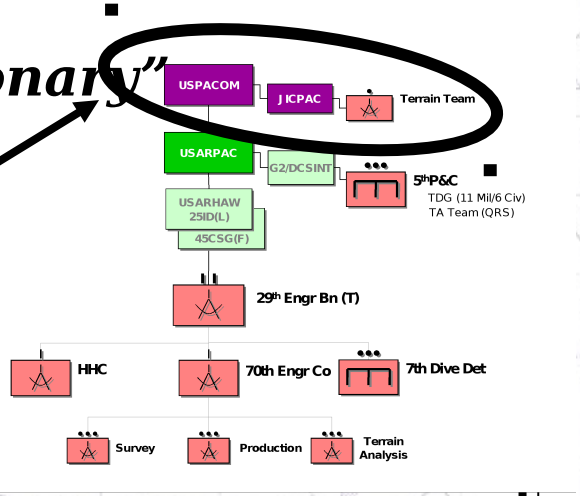
OIF3

OEF-A5 Divarty UA-like Manning

OIF 2nd Bde/2ID Manning

"Building Relevance – Joint and Expeditionary"

One Example – small team – BIG impact



-----Original Message-----
From: Devries, David M. LTCOL [mailto:devriedm@jicpac.pacom.mil]
Sent: Thursday, April 29, 2004 3:13 PM
To: Miles Steven R LTC 29 ENGR BN(n)
Cc: Pashby, James L. MSGT; Marcial, Bernardo GySgt
Subject: Embedded Geopspatial personnel in JICPAC OAE

I'm sending some stats reference your support to JICPAC / PACOM

Joint Expeditionary Support Products (JESP) are 40% geospatial
JESP-NEO are 15% geospatial (have on 17 countries)
Target Intelligence Package (TIP) Lite (SOF focused targeting package) are 40% geospatial

Of these products, the 29th En Bn analysts provide ~ 65+% of the geospatial production.

In the last year OAE has completed updating two major JESP products that consist of text and over 14,000 links to geospatial and imagery products. They've updated 9 JESP-NEO products. Have supported a short notice tasker, to include working 12-hour days and the weekend, to produce JESP products to support force protection plans during the last Presidential visit to the PACOM theater. And they are currently working on 38 TIP products due in July.

By the way, USMC Sgt Myers has PCS'd.

Lt Col Dave DeVries
EW Division Chief

H.M.A.I

Questions & Comments